# Rayen Khabbazi Computer Science Student

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Ariana, Sousse, Tunisia

github.com/Rayenkhabbazi

#### **Profile**

Dynamic and driven computer science student with a profound passion for IT and development, I am eager to leverage my skills in UX/UI design, Web and Mobile development, Artificial Intelligence to make a meaningful impact. My enthusiasm for embedded systems and IoT fuels my innovative mindset, while my foundational business knowledge equips me to understand and address real-world challenges effectively. I thrive in collaborative environments, ready to contribute to projects that push the boundaries of technology and drive organizational success.

## **Skills**

#### UI/UX

Figma ,Adobe XD,Adobe photoshop,Adobe illustrator

#### **Back End Development**

• Java, Python, Php, Spring boot

#### **Problem-solving skills**

## **Market Research and Analysis**

## **Front End Development**

HTML,Css,Javascript,Bootstrap,Angular

## **Embedded Systems Development**

- System architecture
- Mcu programming: C/c++, Python
- Pcb Design : Altium, Easyeda

## **Interpersonal Communication**

## **Professional Experience**

2024/06 – 2024/08 Sousse, Tunisia

## **Artificial Intelligence Intern**

Ozeol Tunisia

- Completed a 3-month AI internship, collaborating with a team to develop and finetune models like LLaMA, XGBoost, and Random Forest, aimed at predicting potential suppliers by analyzing key performance and reliability data.
- Actively participated in data collection, preprocessing, and model training, contributing to the analysis of supplier quality..
- Collaborated to optimize models for better decision-making in supplier selection.
- This experience enhanced my teamwork skills and deepened my understanding of applying AI to business challenges, while my communication and business skills allowed me to serve as product owner, effectively managing the team and assisting the needs of both the prospecting and business departments.

2023/07 – 2023/08 Ettadhamen, Tunisia

#### **Web & Robotics Instructor**

Youth House Ettadhamen

- Guiding 15-year-old students through the steps of website development, starting from scratch with HTML, CSS, JavaScript, and PHP.
- Instructing the fundamentals of robotics, covering topics such as building robots, programming them with languages like Python and C++, and exploring concepts in mechanics and electronics.
- I have learned the importance of effective communication in explaining complex concepts in simple terms.

#### **Education**

2022 – present Hammam Sousse, Tunisia **Licence in Computer Science** 

University of Informatics and Communication Technologies in Hammam Sousse

(Isitcom)

Third year IT and multimedia

2021 – 2022 Ariana, Tunisia **Baccalaureate in Computer Science** 

T2 Mahmoud Messadi High School

Average:13/20

2017 – 2019 Access American Microscholarship Program

**US Embassy Tunisia** 

# **Organizations**

2023 – present Hammam Sousse, Tunisia

#### **Dreamers Isitcom**

Founder

- Taking charge of a club demonstrates my proactive attitude, sense of responsibility, and strong commitment.
- I led negotiations, finalized agreements, and built strong connections with stakeholders, driving ongoing progress for the organization.
- Through focused market research, I pinpointed potential partners and clients who shared our organization's goals.

2022 – 2023 Hammam Sousse, Tunisia

# **Enactus Isitcom**

Project Developer

- I gained a deep understanding of the Tunisian ecosystem, connecting with various stakeholders and recognizing influential figures.
- Leading a project to repurpose plastic waste into useful products, I showcased my expertise in manufacturing, project management and business development.

2018 – 2021 Ettadhemn, Tunisia

## **BIL Ettadhamen**

**Graphic Designer** 

- Mastering design software and tools to create impactful graphics.
- Creating designs that align with brand identity and guidelines.
- Developing strong visual communication skills to convey messages effectively.

# Languages

• Arabic

English

French

# Links

## **Photography Showcase**

• https://shorturl.at/DIg0I ☑